

## **What is claimed is:**

**[Claim 1]** A method for facilitating changes to security systems, said method including:

detecting a back-end security update in a back-end database;  
comparing said back-end security update to front-end security information stored on a front-end database; and  
reconstructing said back-end database to conform to said front-end database.

**[Claim 2]** The method according to claim 1, further comprising the step of filtering back-end database information.

**[Claim 3]** The method according to claim 2, wherein said step of filtering back-end database information includes employing naming conventions.

**[Claim 4]** The method according to claim 1, further comprising the step of transferring information from said back-end database to said front-end database.

**[Claim 5]** The method according to claim 1, wherein said back-end security update is a RACF update.

**[Claim 6]** The method according to claim 1, wherein said back-end security update is a TPF update.

**[Claim 7]** The method according to claim 1, wherein said back-end security update is a CA-ACF2 update.

**[Claim 8]** The method according to claim 1, wherein said back-end security update is a LDAP update.

**[Claim 9]** The method according to claim 1, wherein said step of reconstructing further includes at least one of the steps of: matching information stored on a back-end database to information stored on a front-end database, generating a counteracting command sequence, transferring

said command sequence from a front-end system to a back-end system, and executing said command system.

**[Claim 10]** A security system including:

- a device configured to detect a back-end security update on a back-end database;

- a device configured to compare said back-end security update to front-end security information stored on a front-end database; and

- a device configured to reconstruct said back-end database to conform it to said front-end database.

**[Claim 11]** The system according to claim 10, wherein said devices are configured to operate in one of a real time and batch processing mode.

**[Claim 12]** The system of claim 10, wherein said front-end database includes two or more data tables.

**[Claim 13]** The system of claim 10, wherein said device configured to detect said back-end security update is further configured to filter back-end update information.

**[Claim 14]** A method for facilitating changes to security systems, said method including:

- sending a back-end update from a local back-end system to a front-end database;

- detecting said back-end update on said front-end database;

- formatting said back-end security update to create an update command; and

- transferring said update command to a remote back-end system.

**[Claim 15]** The method of claim 14, wherein said step of formatting includes assigning a destination to said update command.